

(MET(O)8,18)HPTH-(1-34)PEPTIDE**Publication number:** JP59204159 (A)**Publication date:** 1984-11-19**Inventor(s):** KUZUKI SHIGEO; MORITA KOU; MATSUNAGA HIROSHI;
MATSUMOTO TOSHIO; OGATA ETSUROU**Applicant(s):** TOYO JOZO KK**Classification:****- international:** *C07K14/575; A61K38/22; A61P3/00; C07K14/00; C07K14/435;
A61K38/22; A61P3/00; C07K14/00; (IPC1-7): C07C103/52***- European:****Application number:** JP19830075607 19830428**Priority number(s):** JP19830075607 19830428**Also pu** JP3 JP1**Abstract of JP 59204159 (A)**

NEW MATERIAL: A peptide of the formula H-Ser-Val-Ser-Glu-Ile-Gln-Leu-Met(O)-His-Asn-Leu-G
Leu-Asn-Ser-Met(O)-Glu-Arg-Val-Glu-Trp-Leu-Arg-Lys-Lys-Leu-Gln-Asp-Val-His-Asn-Phe-OH
thereof. USE: A medicine having reducing action on calcium in urine. PREPARATION: A well-known
hPTH-(1-34)peptide is oxidized with an oxidizing agent, e.g. hydrogen peroxide, in an aqueous solu
tion at room temperature, and water is added thereto to freeze-dry the oxidation product. Thus, the aim
of the formula is obtained.

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